

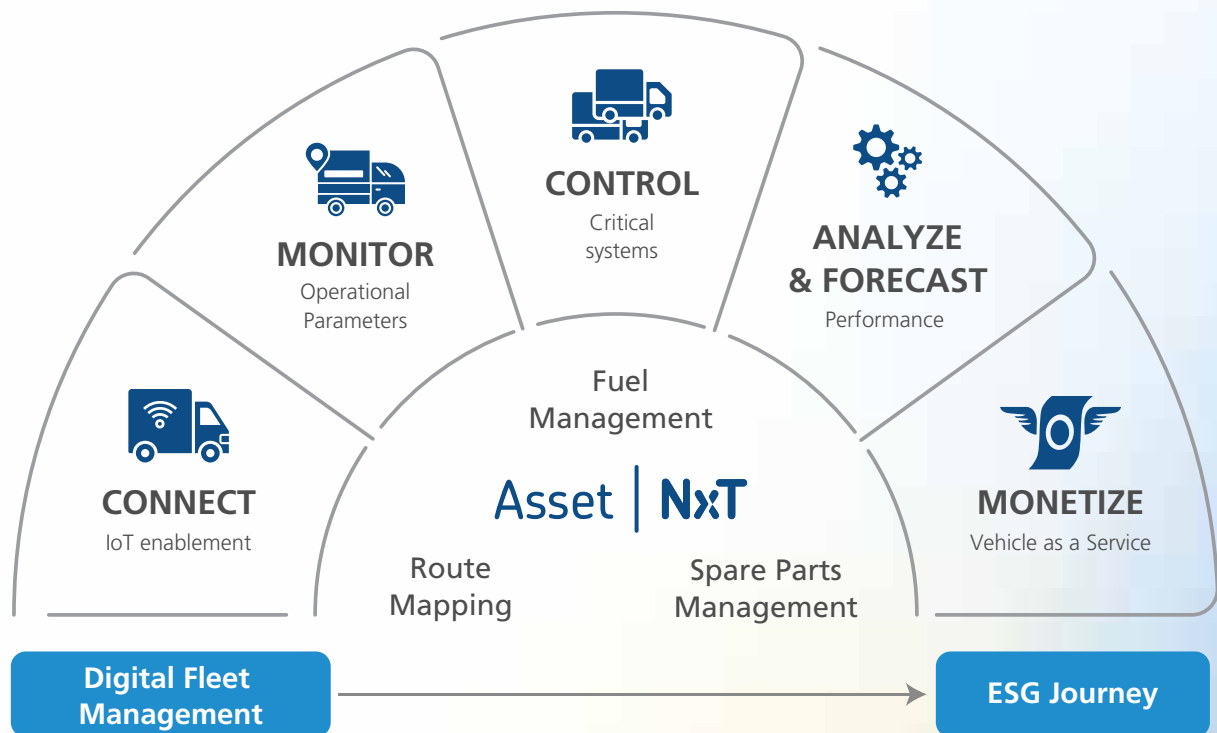


BROCHURE

Digital Fleet Management

Need for Business Transformation

LTIMindtree’s Digital Fleet Management enables the visibility of field data for fleet owners. A data-driven approach illustrates specific details around the fuel consumed, routes travelled, number of starts and stops, ageing analysis for critical parts, etc. The shift to digital management not only improves the fleet’s health, but also builds a framework for ESG by monitoring fleet operations.



FLEET HEALTH AND PRODUCTIVITY MANAGEMENT

- Online condition monitoring & predictive maintenance
- Utilization & Productivity trends
- CV Inspection
- Digital records

CONSIGNMENT TRACKING & ANOMALY DETECTION

- Consignment Tracking
- Driver behaviour & fatigue alerts
- Weighment automation
- Anomalies detection

LOGISTICS MANAGEMENT

- Route tracking
- ETA estimations
- Route optimization
- Fuel management
- In-bound/ Out-bound logistics

SPARE PARTS INVENTORY AND WARRANTY MANAGEMENT

- Fleet inventory & aging analysis
- RUL estimate for critical Spare parts
- Warranty management

Future Business Operations

Technology-enabled Future of Fleet Management

Fleet Onboarding

Route Optimization

Warranty & Service Support



Digital Fleet Mapping

Fleet Health Monitoring

Digital Transaction

Key Outcomes

Enhance
Operational
Visibility

Optimize Fleet
Size

Improve
Productivity

Reduce Fuel
Consumption

Increase
Vehicle
Availability

Increase Vehicle Availability

Summarized View



High level status view:

View the performance of different types of vehicles for the entire locality in a unified summary screen.

Vehicle Type vs Status



Specific Parameter View:

Customized screens for viewing critical parameters like ignition and connectivity status for each vehicle type group.

Utilization Trends



Utilization Trends:

Time series mapping of vehicle utilization provides insights on the fleet performance and enhances the visibility of field data.

...and many other use cases such as Route Optimization, Intelligent Weighbridge, Fleet Inventory and Ageing Analysis, etc.

LTIMindtree is a global technology consulting and digital solutions company that enables enterprises across industries to reimagine business models, accelerate innovation, and maximize growth by harnessing digital technologies. As a digital transformation partner to more than 700 clients, LTIMindtree brings extensive domain and technology expertise to help drive superior competitive differentiation, customer experiences, and business outcomes in a converging world. Powered by 82,000+ talented and entrepreneurial professionals across more than 30 countries, LTIMindtree — a Larsen & Toubro Group company — combines the industry-acclaimed strengths of erstwhile Larsen and Toubro Infotech and Mindtree in solving the most complex business challenges and delivering transformation at scale.

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